

| | L # | Hits | Search Text | DBs | Time Stamp |
|---|--------|-------|---|--|---------------------|
| 1 | L2 | 1275 | pyridone near10 (structure or formula) | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/04 09:05 |
| 2 | L3 | 86792 | ink near3 jet | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/04 13:37 |
| 3 | L4 | 13 | 1 and 3 | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/04 10:03 |
| 4 | FAMILY | 1 | 2001-290717.NRAN. | DERWEN T | 2002/06/04 09:11 |
| 5 | L5 | 21 | 2 and 3 | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/04 09:15 |
| 6 | L7 | 6 | jp-11131000-\$ did. or jp-08034933-\$ did. or jp-06059510-\$ did. | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/04 09:18 |

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| 7 | L8 | 3 | ("4514226").PN. | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/04 09:20 |
| 8 | L9 | 12 | jp-2001027206-\$ did. or jp-2000297234-\$ did. or wo-9634916-\$ did. or jp-2000086949-\$ did. or jp-10017803-\$ did. or ep-633345-\$ did. or ep-202656-\$ did. | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/04 09:27 |
| 9 | FAMIL Y | 1 | 1986-313155.NRAN. | DERWEN T | 2002/06/04 09:26 |
| 10 | L11 | 10 | jp-60027594-\$ did. or jp-06184481-\$ did. or wo-2001021714-\$ did. or jp-02153977-\$ did. or jp-63193975-\$ did. or de-2216207-\$ did. or wo-9950326-\$ did. | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/04 09:35 |
| 11 | FAMIL Y | 1 | 1972-70080T.NRAN. | DERWEN T | 2002/06/04 09:32 |
| 12 | L13 | 0 | wo-2001021714-\$ did. | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/04 09:36 |

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|----|-----|------|---|--|---------------------|
| 13 | L14 | 5 | (("5929218") or ("5593459")).PN. | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/04 09:36 |
| 14 | L1 | 311 | quinophthalone near10 (structure or formula) | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/04 11:32 |
| 15 | L15 | 82 | 1 and ink | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/04 10:03 |
| 16 | L16 | 95 | 2 and ink | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/04 10:03 |
| 17 | L17 | 16 | (15 or 16) and emulsion | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/04 10:03 |

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|----|-----|------|---|--|---------------------|
| 18 | L26 | 59 | 3 and (pigment same quinophthalone) and emulsion | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/04 11:36 |
| 19 | L27 | 23 | 3 and (pigment same quinophthalone) and ink near5 emulsion | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/04 11:37 |
| 20 | L28 | 9 | 3 and (pigment same quinophthalone) and emulsified | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/04 13:29 |
| 21 | L31 | 59 | (pyridone or quinophthalone) and 3 | EPO; JPO; DERWEN T | 2002/06/04 13:13 |
| 22 | L32 | 5 | ep-276171-\$.did. or ep-098522-\$.did. or ep-083553-\$.did. or ep-076633-\$.did. or ep-83553-\$.did. or jp-63182192-\$.did. | EPO; JPO; DERWEN T | 2002/06/04 13:15 |
| 23 | L33 | 1 | colored near5 (resin or polymer or polyester or polyurethane or vinyl or polyamide) and 3 and (dye or colorant) same (quinophthalone or pyridone) | EPO; JPO; DERWEN T | 2002/06/04 13:16 |

| | L # | Hits | Search Text | DBs | Time Stamp |
|----|-----|------|---|--|---------------------|
| 24 | L36 | 15 | colored near5 (resin or polymer or polyester or polyurethane or vinyl or polyamide) and 3 and (dye or colorant) same (quinophthalone or pyridone) | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/04 13:21 |
| 25 | L37 | 364 | water adj insoluble near5 colorant | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/04 13:20 |
| 26 | L38 | 100 | 3 and 37 | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/04 13:20 |
| 27 | L39 | 39 | colored near5 (resin or polymer or polyester or polyurethane or vinyl or polyamide) and 3 and (pigment or colorant) same (quinophthalone or pyridone) | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/04 13:32 |
| 28 | L42 | 18 | 3 and (pigment or dye or colorant) same (quinophthalone or pyridone) and emulsified | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/04 13:30 |

| | L # | Hits | Search Text | DBs | Time Stamp |
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| 29 | L43 | 15 | 3 and (pigment or dye or colorant) same (quinophthalone or pyridone) and emulsion adj polymerization | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/04 13:31 |
| 30 | L44 | 13 | colored near5 (resin or polymer or polyester or polyurethane or vinyl or polyamide) and 3 and (pigment or colorant) same (quinophthalone or pyridone) and emulsion | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/04 13:33 |
| 31 | L45 | 82 | 3 and pyridone | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/04 13:39 |
| 32 | L46 | 3 | octylaminocarbonyl near10 (structure or formula) | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/04 13:41 |
| 33 | L47 | 0 | di adj5 ethylaminocarbonyl near10 (structure or formula) | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/04 13:41 |

| | L # | Hits | Search Text | DBs | Time Stamp |
|----|-----|------|---|--|---------------------|
| 34 | L48 | 44 | ethylaminocarbonyl near10 (structure or formula) | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/04 13:41 |
| 35 | L49 | 4 | (("6025412") or ("6031019")).PN. | USPAT; US-PGP UB; EPO; JPO; DERWEN T; IBM_TD B | 2002/06/04 13:44 |